·	Application No.	Applicant(s)	$\overline{}$
Notice of Allowability	10/777 200	HIRAYAMA ET AL.	(m)
	10/777,380 Examiner	Art Unit	
	Deter I Manchianala	2070	
	Peter J. Macchiarolo	2879	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due cou	rse. THIS
1. \boxtimes This communication is responsive to <u>the reply filed 09/15/20</u>	<u>005</u> .		
2. The allowed claim(s) is/are 7,8,11,12,17 and 18.			
3. ☑ Acknowledgment is made of a claim for foreign priority und a) ☑ All b) ☐ Some* c) ☐ None of the:			•
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •		
3. Copies of the certified copies of the priority doc	cuments have been received in this	s national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the require	ements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTC	0-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the			k) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 			the
,			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 D Notice of Informal	Patent Application (PTO-15	52)
Notice of References Cited (F10-692) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar	, ,	· <u>-</u> /
	Paper No./Mail Da	ate	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	8), 7. 🛭 Examiner's Amend	dment/Comment	
Paper No./Mail Date 0705, 05/05, 02/04 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Statem	nent of Reasons for Allowar	nce
	9.		
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DETAILED ACTION

Election/Restrictions

Applicant's timely election with traverse of the electro-optic device having a plurality of bent interconnects in the reply filed on 09/15/2005 is acknowledged. The traversal is on the ground(s) that the subject matter of all claims 1-18 is sufficiently related that a thorough search for the subject matter of any one Group of claims would encompass a search for the subject matter of the remaining claims, thus the search and examination of the entire application could be made without serious burden.

This is not found persuasive since a thorough search for group II would not require searching for the nuances of group I, and the extra searching required for group I would pose a serious burden on the Examiner. The requirement is still deemed proper and is therefore made FINAL.

Claims 1-6, 9, 10, and 13-16 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. An action on elected claims 7, 8, 11, 12, 17, and 18 follows below.

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

The information disclosure statements (IDS) submitted on 07/29/2005, 05/18/2005, and 02/13/2004 are in compliance with the provisions of 37 CFR 1.97. Accordingly, the IDS's are being considered by the examiner.

Examiner's Amendment

This application is in condition for allowance except for the presence of the above mention non-elected claims. These claims are hereby canceled below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Linda Saltiel on November 10, 2005.

The application has been amended as follows:

Cancel claims 1-6, 9, 10, and 13-16.

Allowable Subject Matter

Claims 7, 8, 11, 12, 17, and 18 are allowed.

Regarding independent claims 7, 8, 17, and 18, the prior art of record fails to teach or suggest an electro-optic device having a side interconnect which is formed in the end region in which the external terminals are provided and includes a first section and a second section, the first section extending from one of the external terminals in a direction toward the pixel region. Application/Control Number: 10/777,380

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and the second section being bent at the first section and extends in a width direction of the pixel region and electrically connected with the conductive section, in combination with the remaining limitations of the claims.

Claims 11 and 12 are allowable due to their dependency.

Any comments considered necessary by the Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter J Macchiarolo whose telephone number is (571) 272-2375.

The examiner can normally be reached on 8:30 - 5:00, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar Patel can be reached on (571) 272-2475. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR-

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JOSEPH WILLIAMS
PRIMARY EXAMINE

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